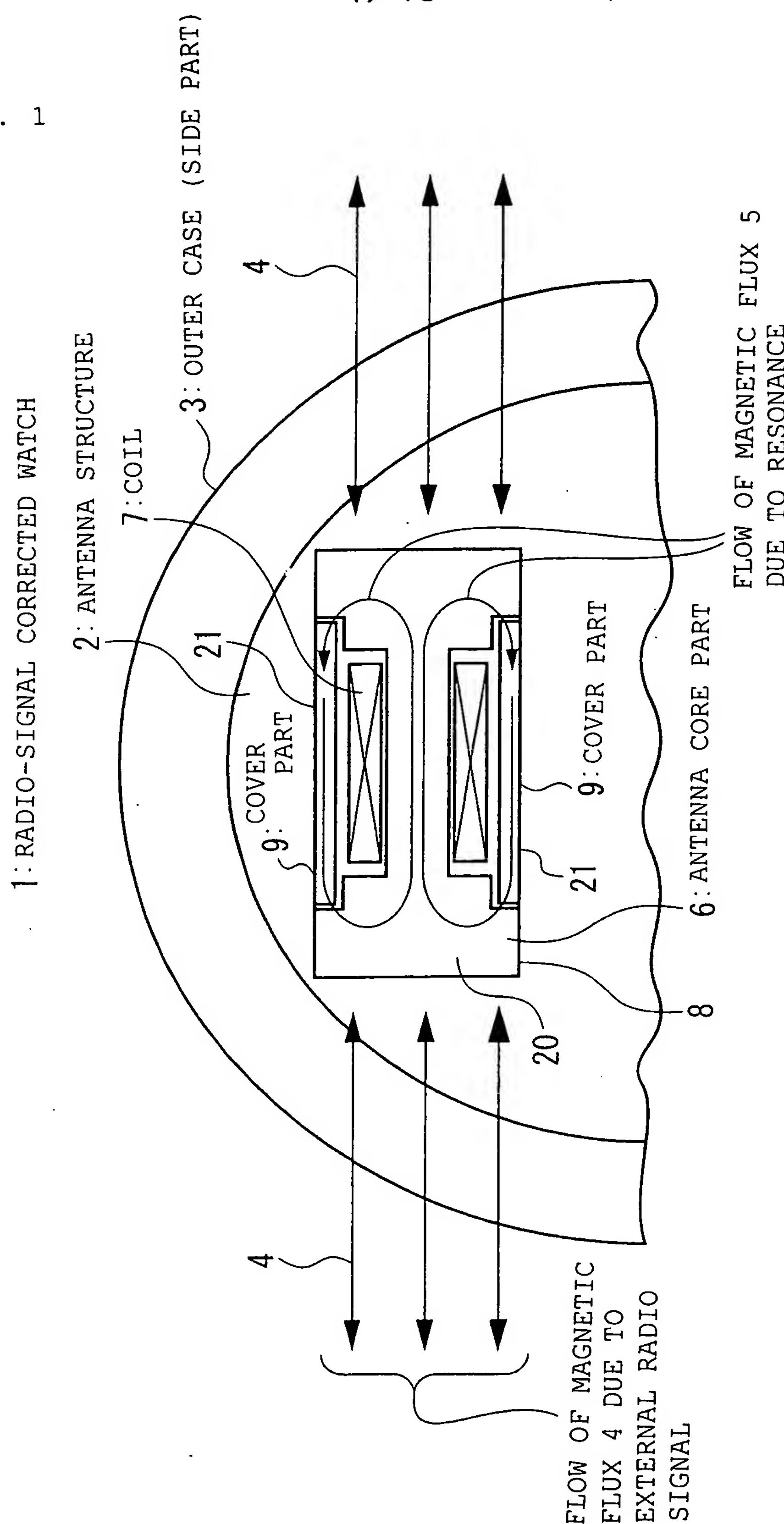


Fig. 1



2/13

Fig. 2

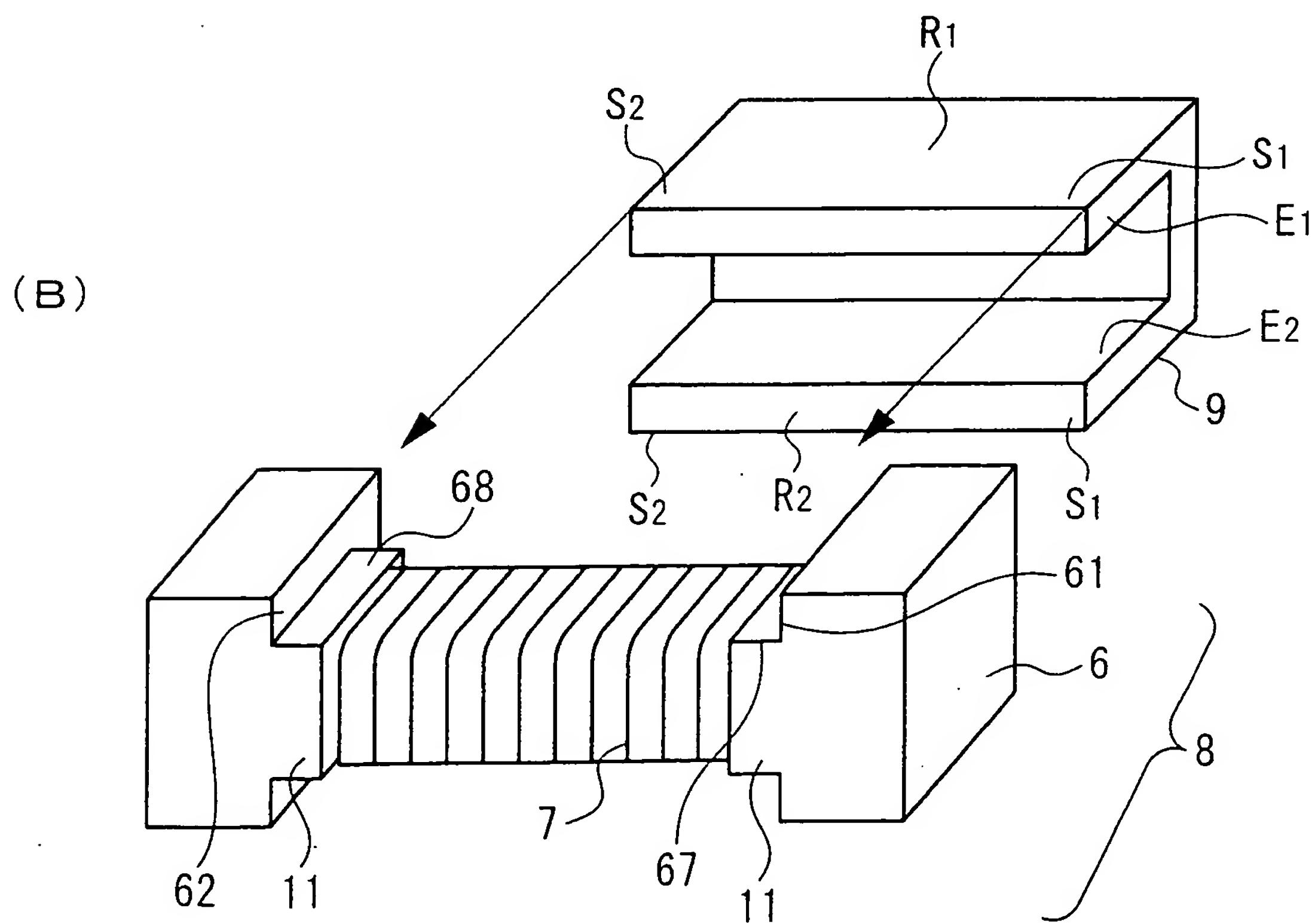
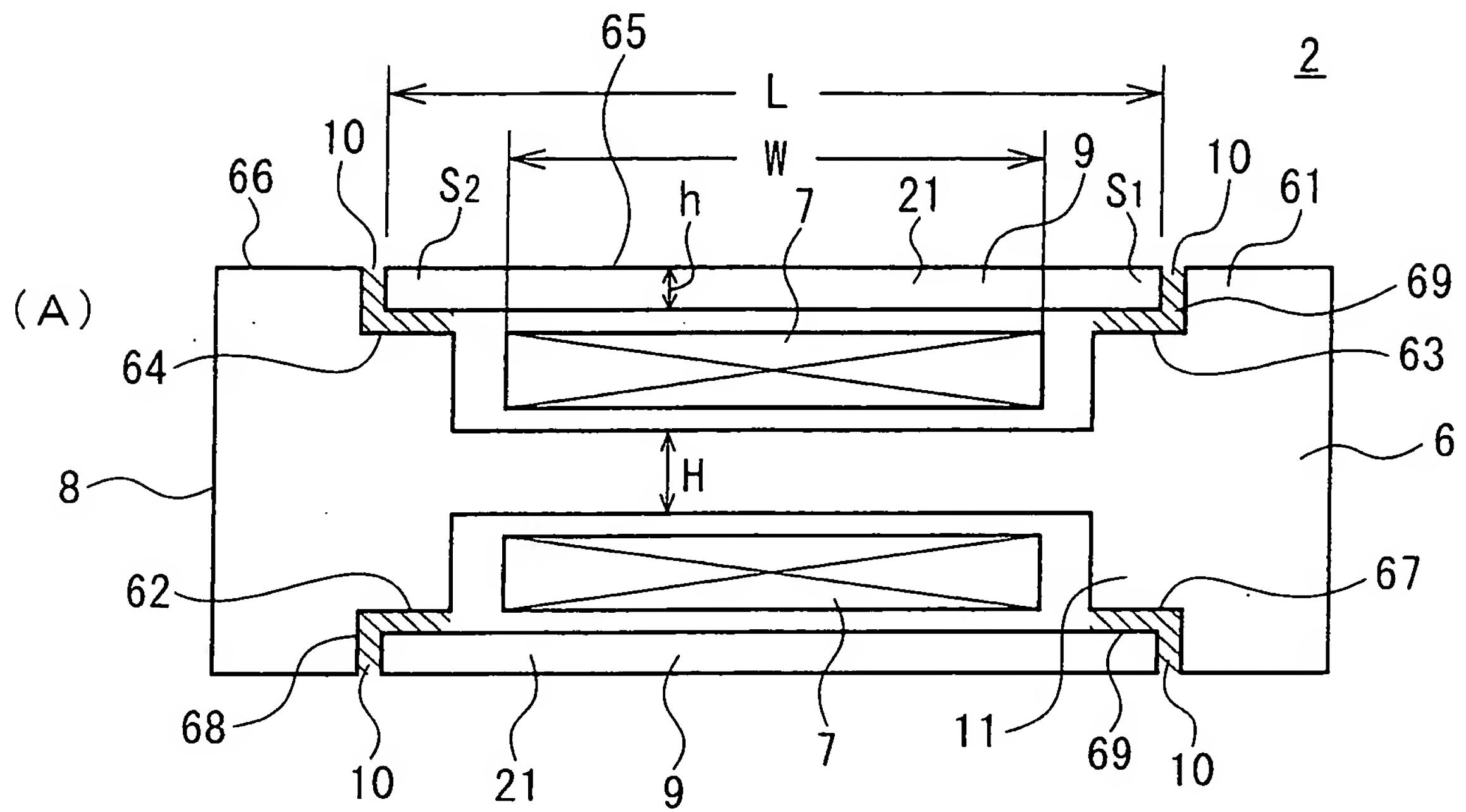
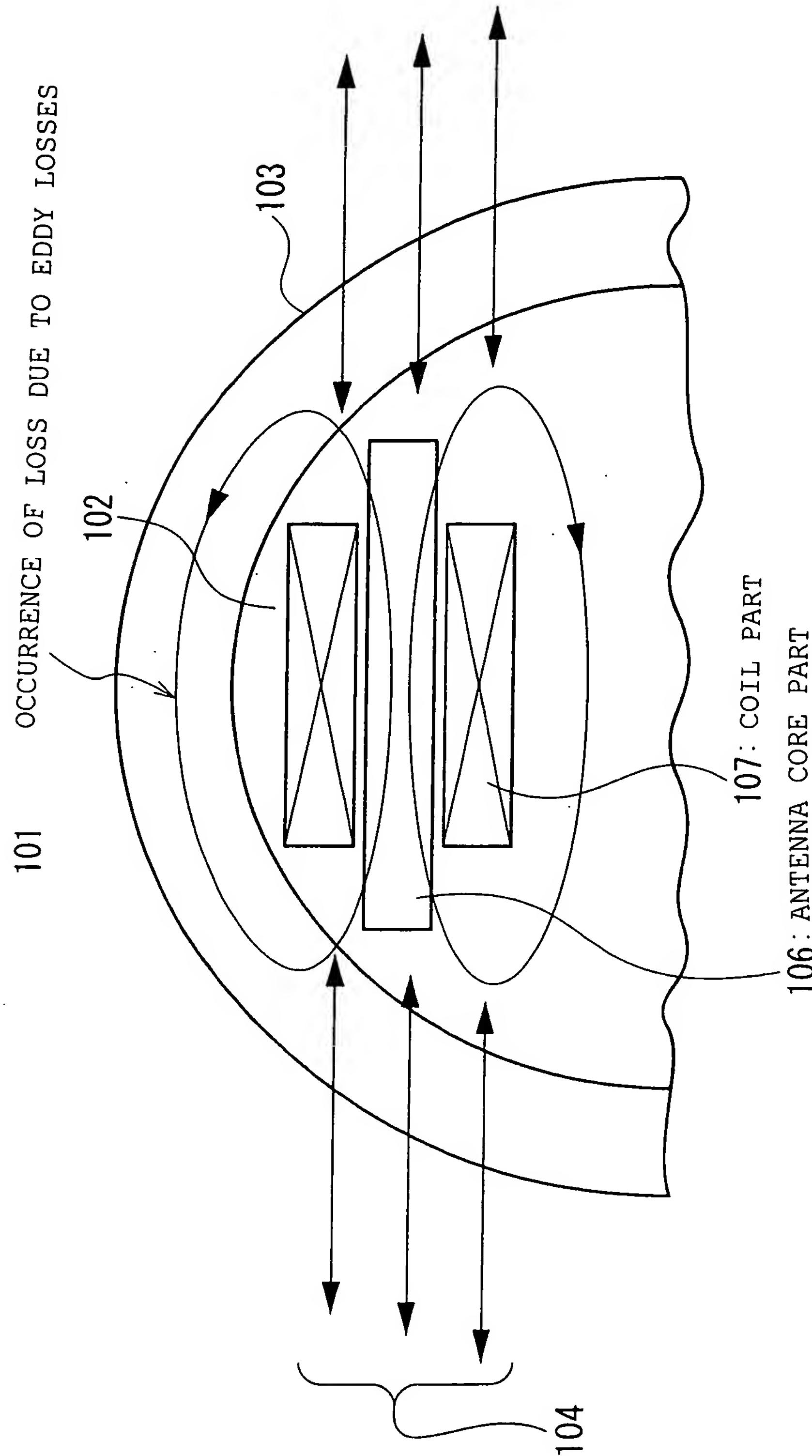


Fig. 3



4 / 13

Fig. 4

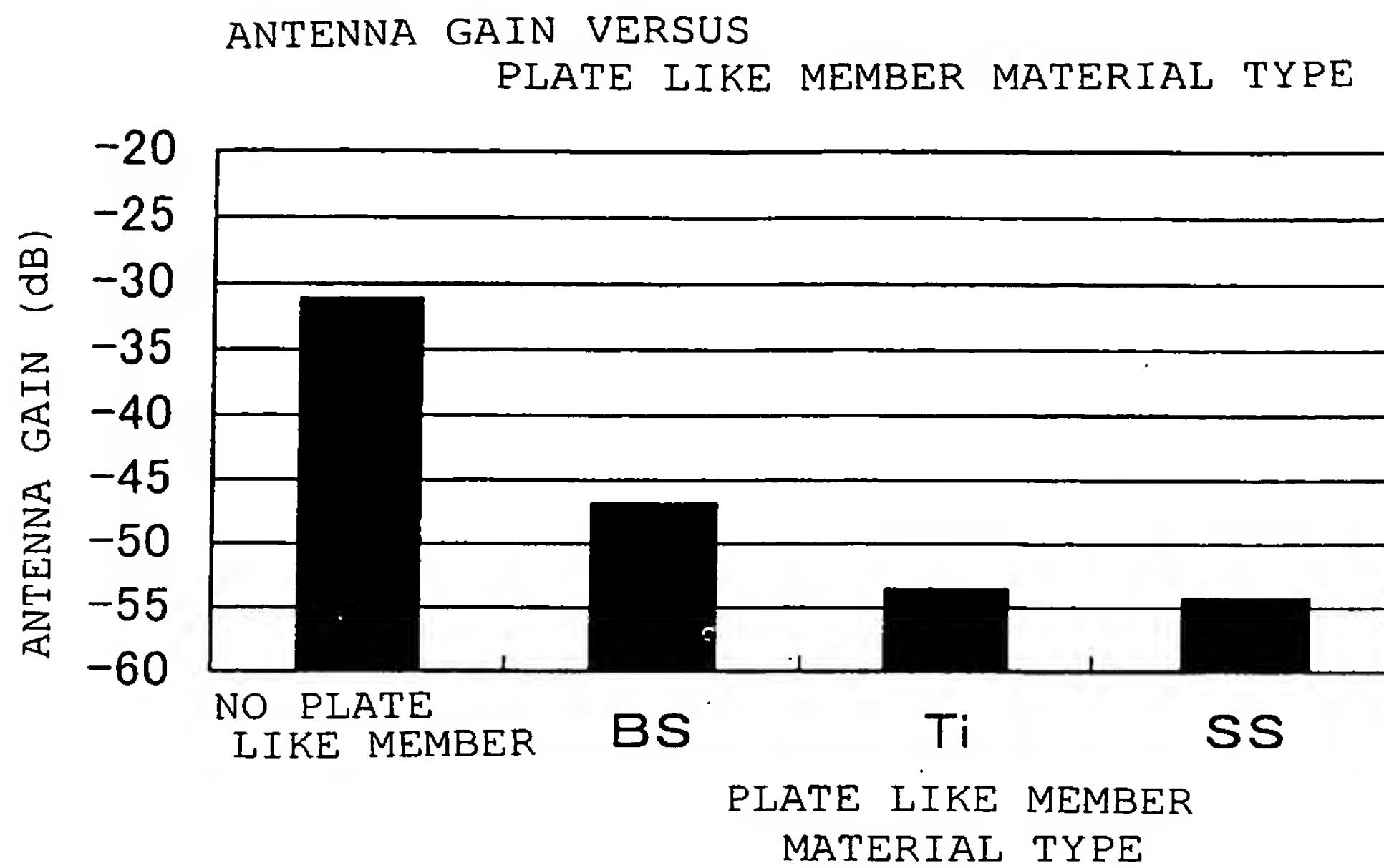
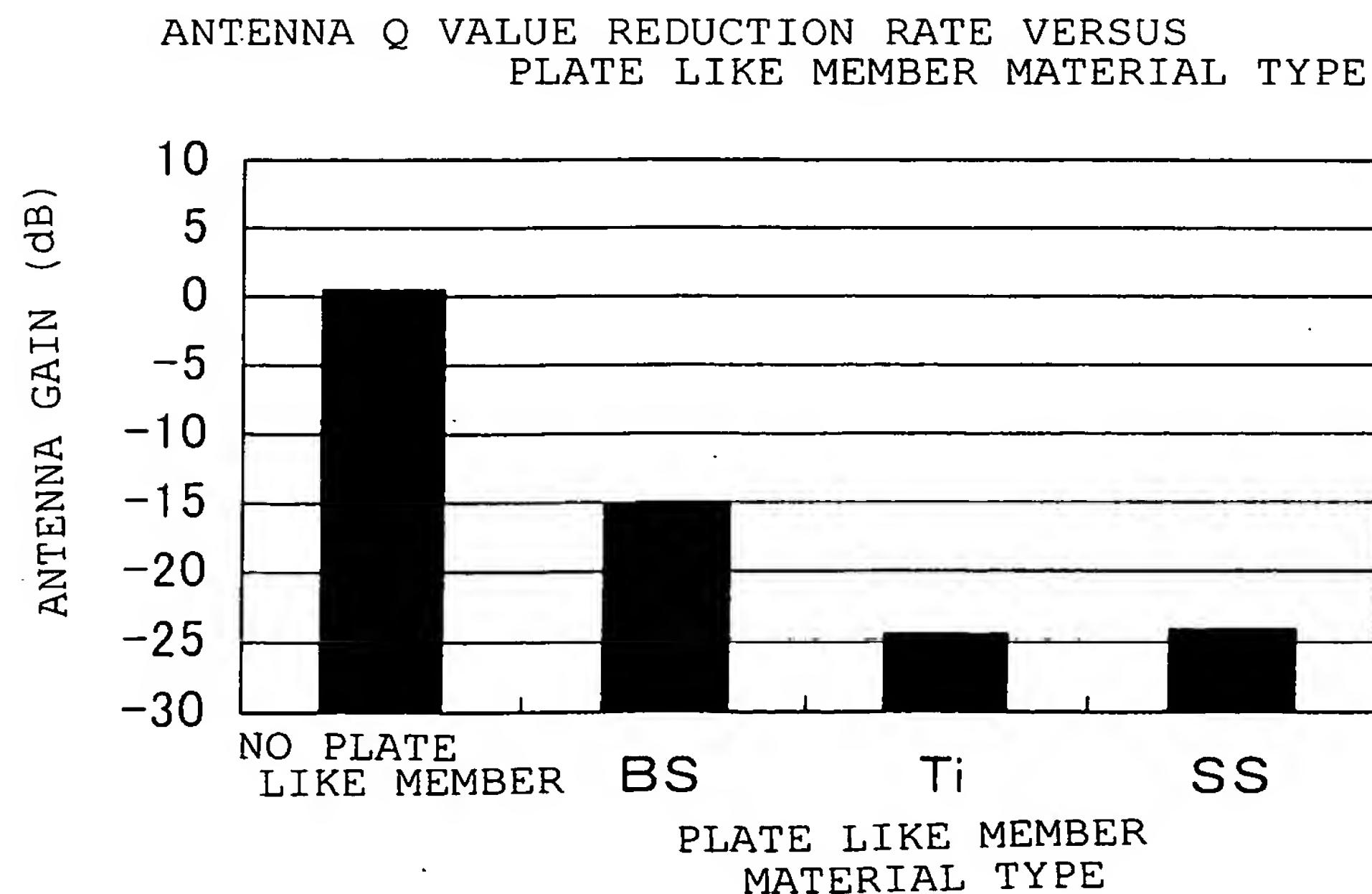


Fig. 5



5/13

Fig. 6

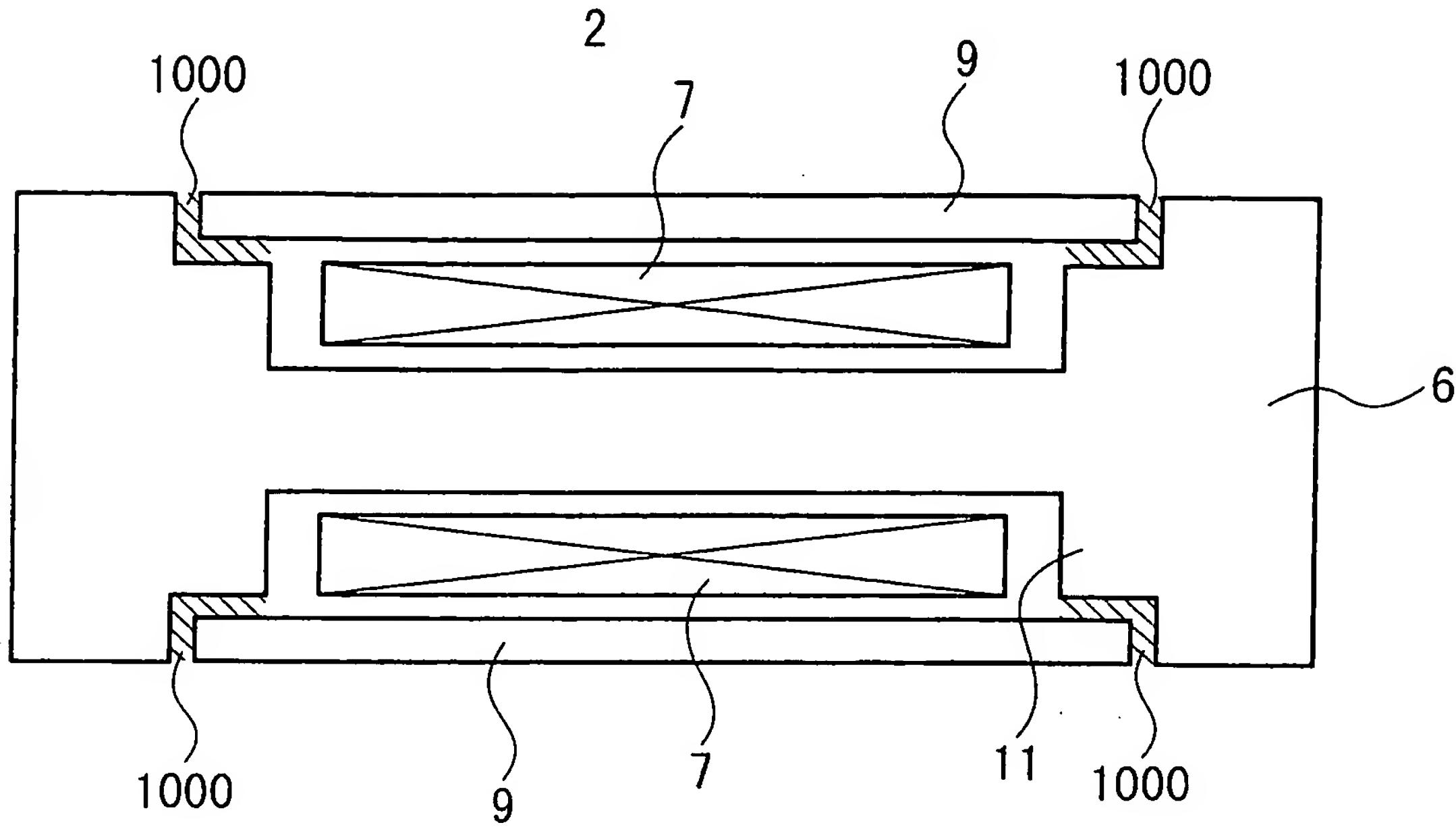
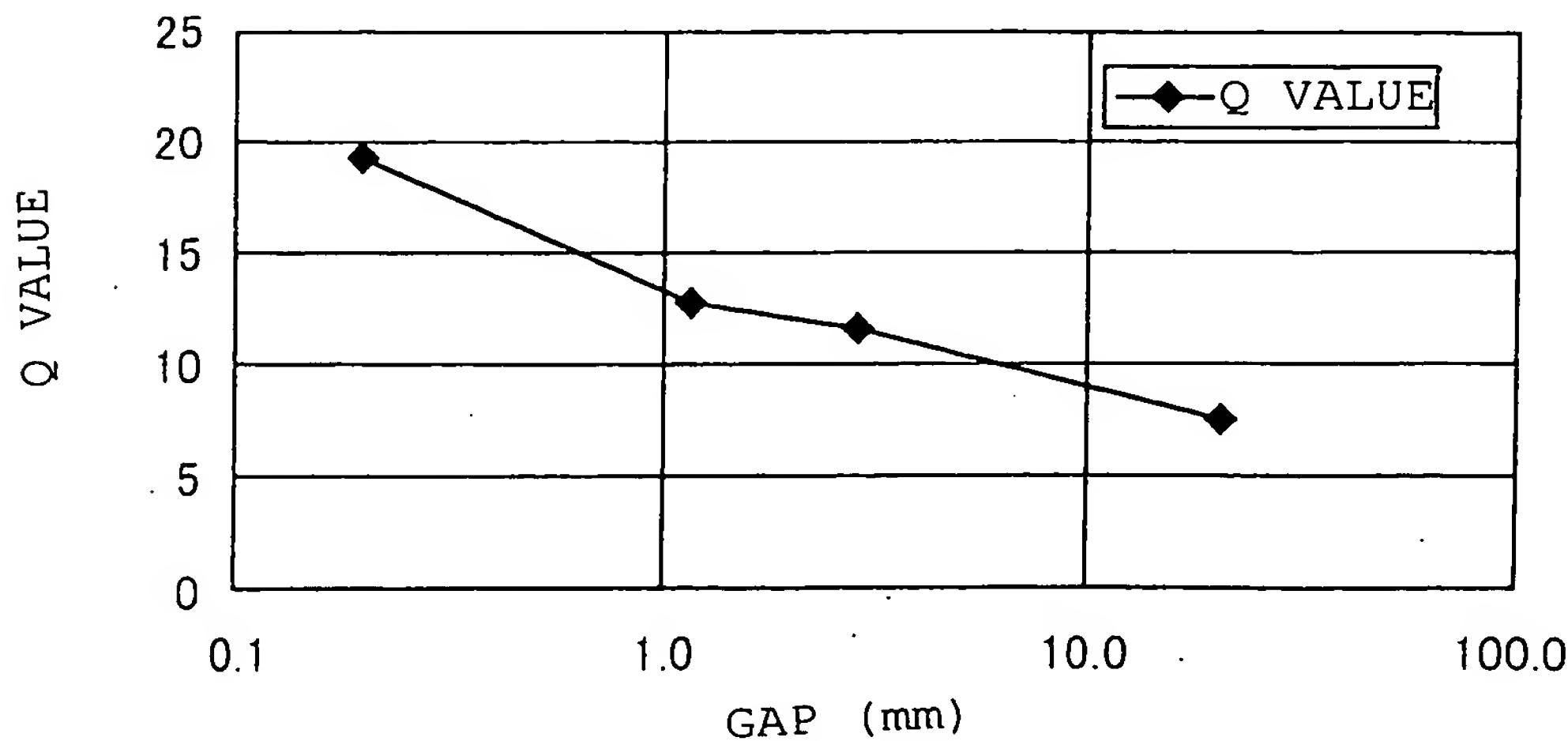


Fig. 7

ANTENNA Q VALUE - GAP EFFECT



6/13

Fig. 8

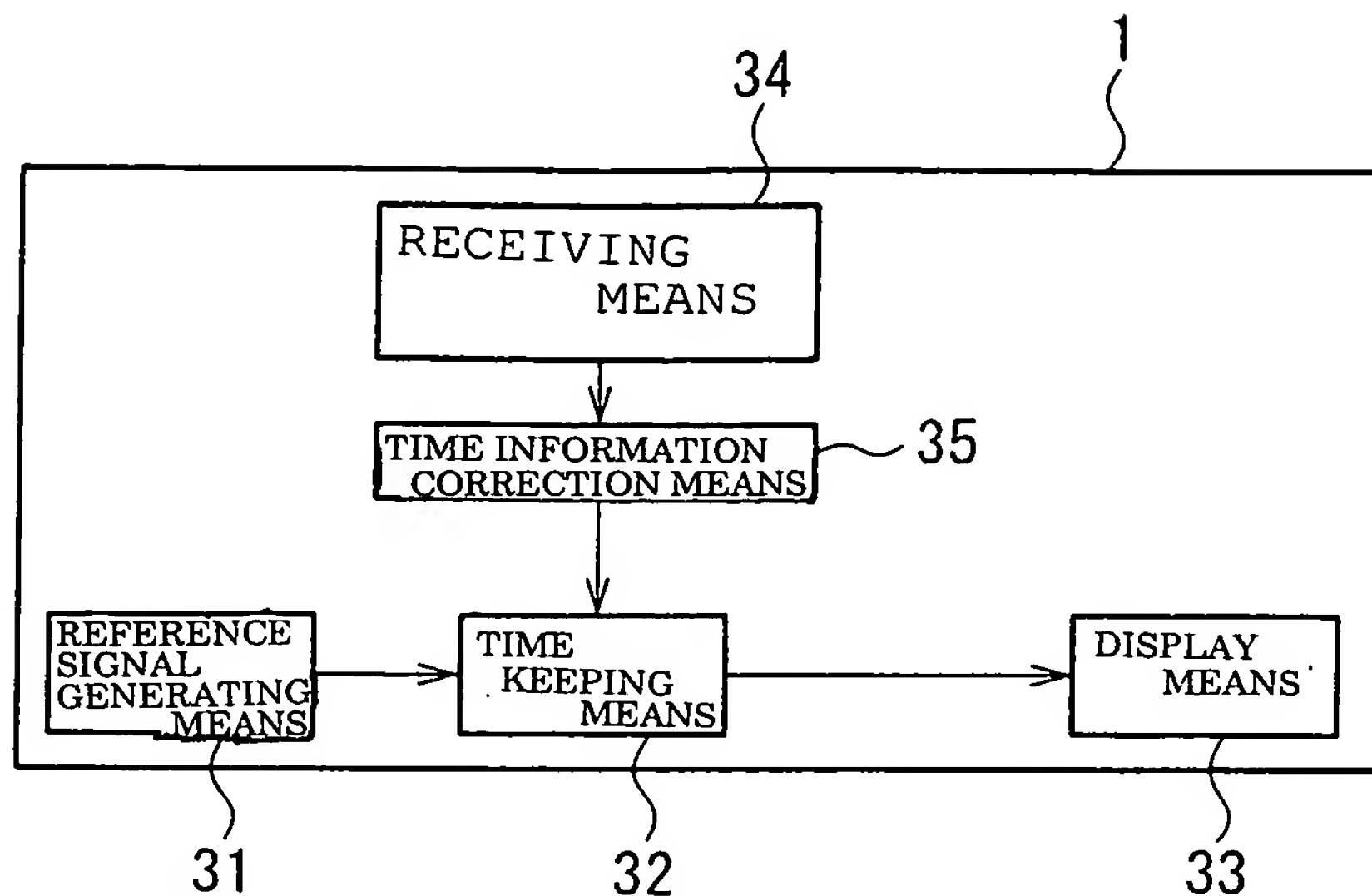


Fig. 9

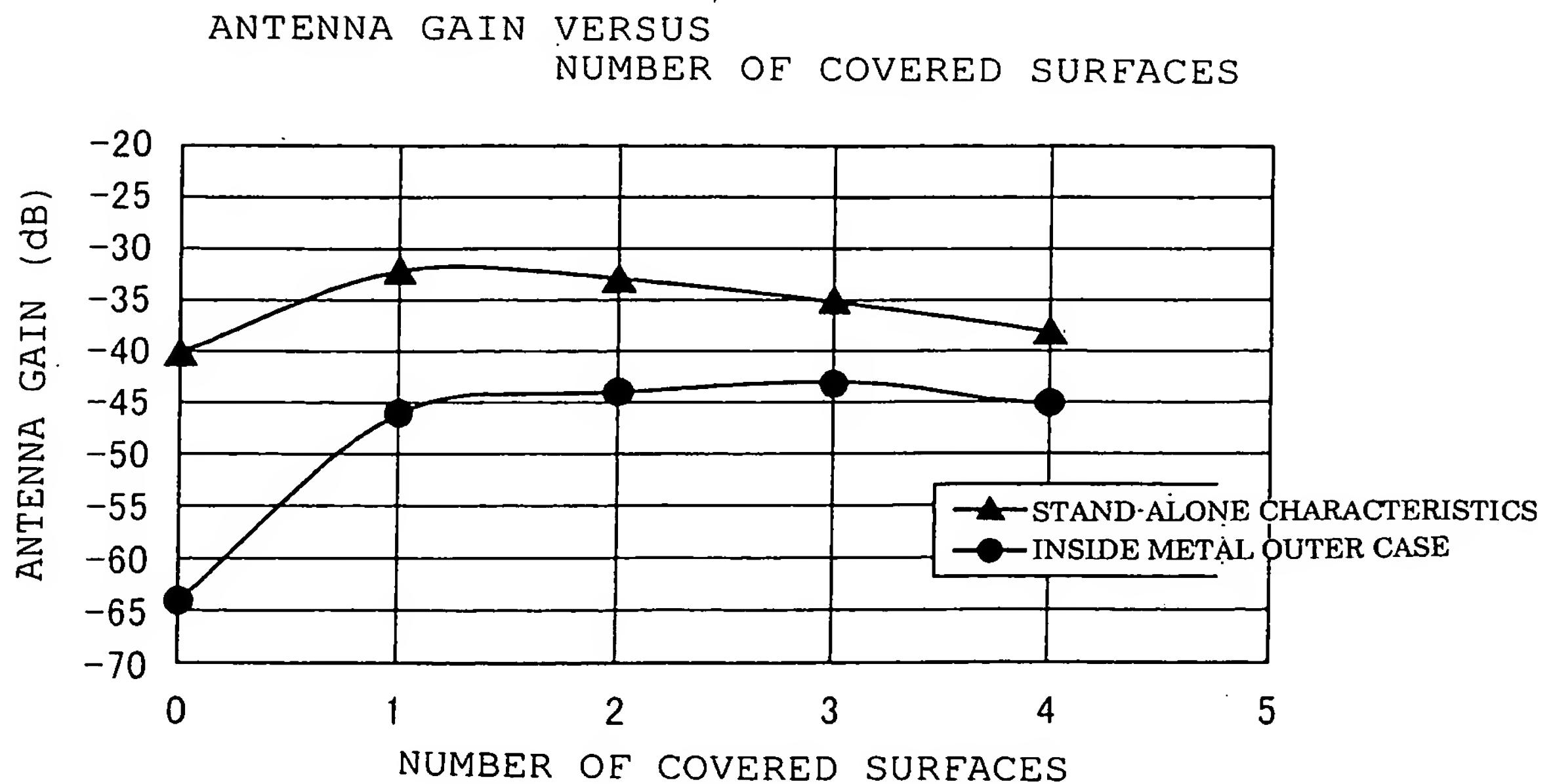


Fig. 10

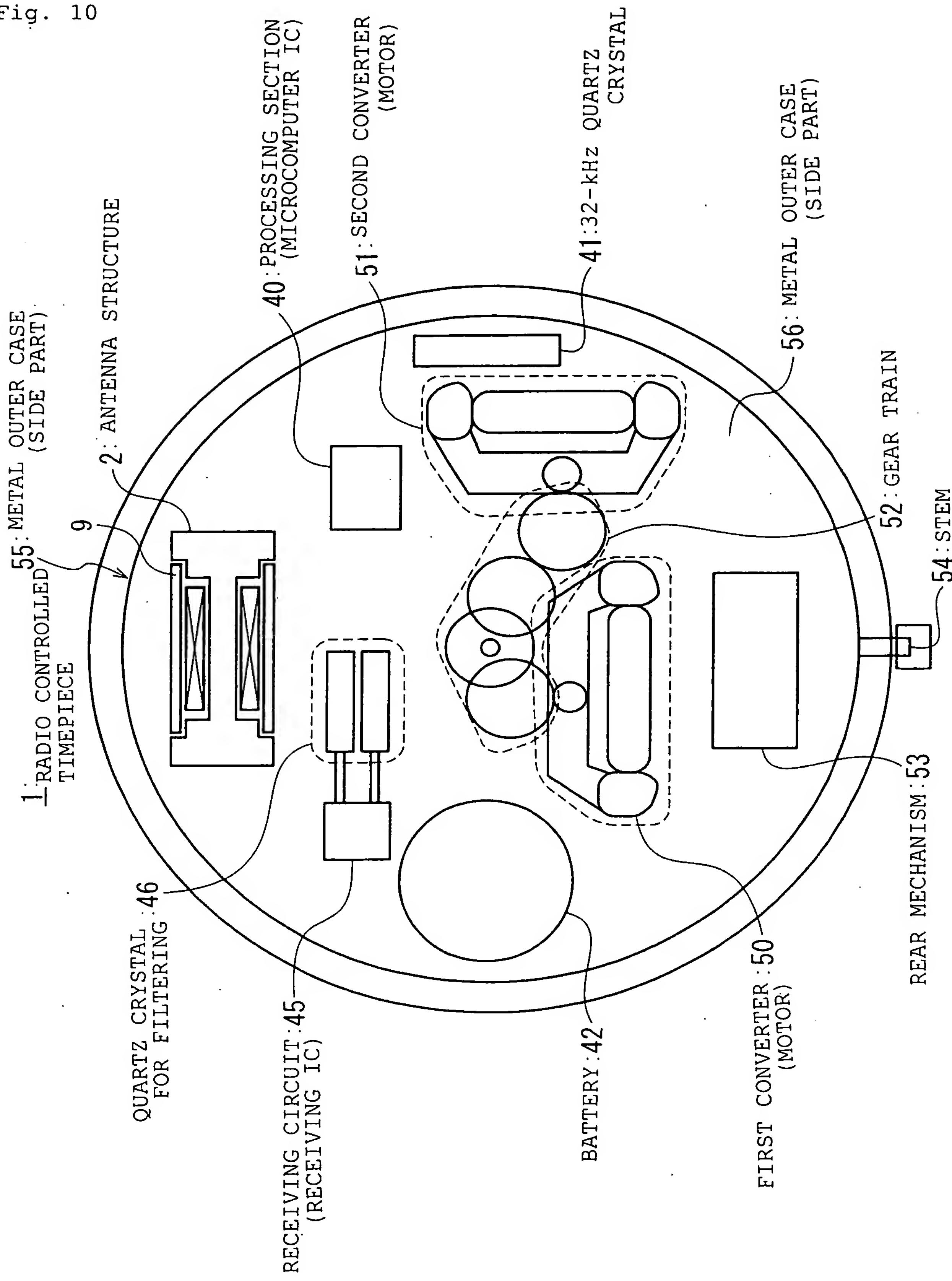


Fig. 11

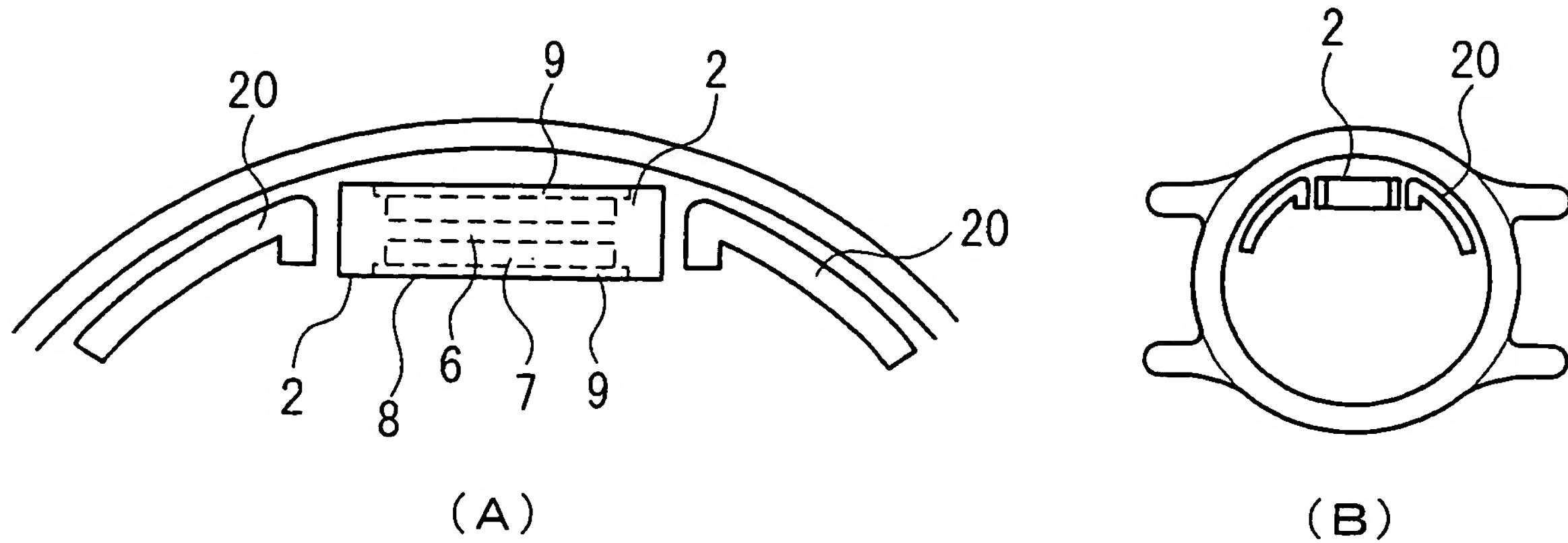


Fig. 12

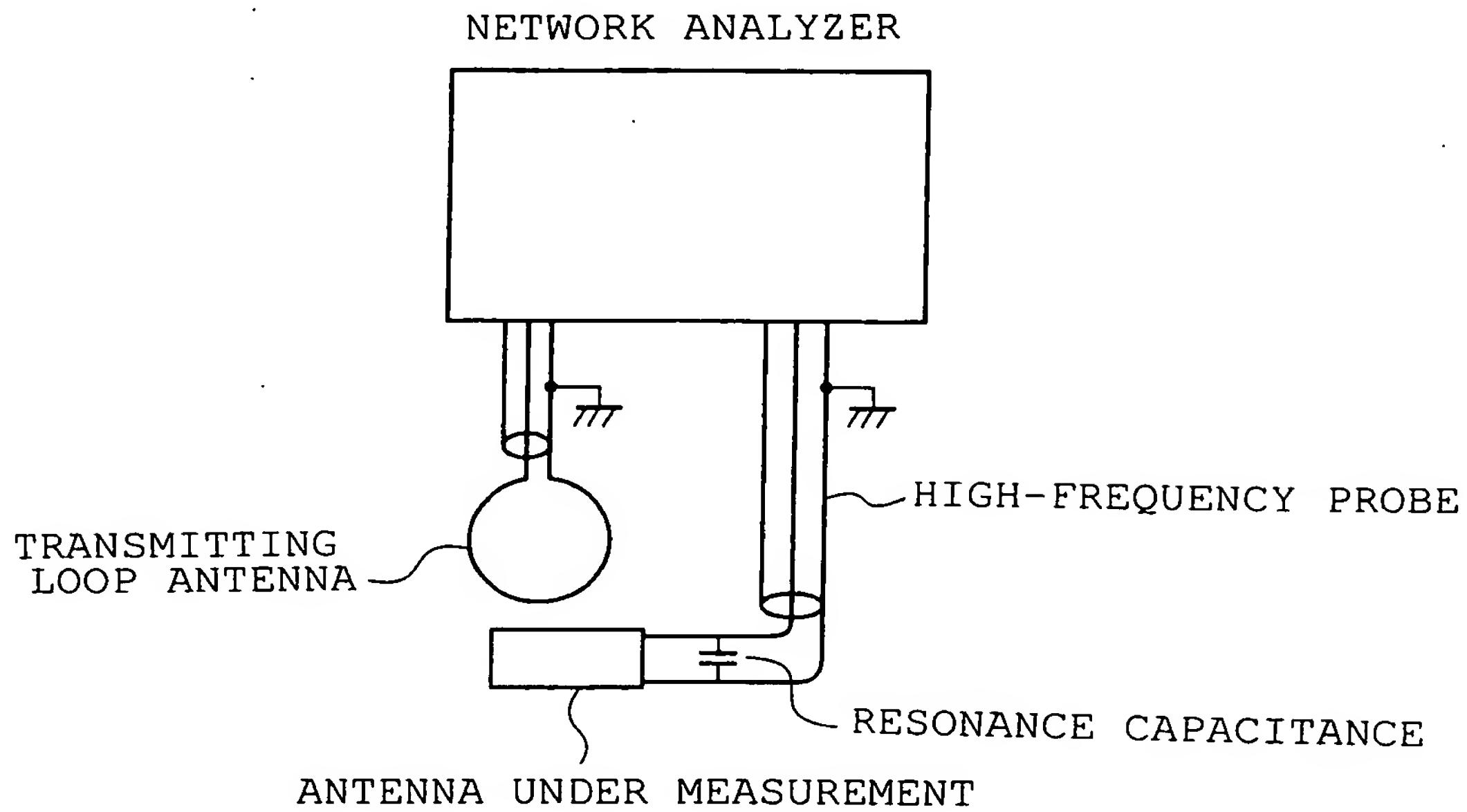
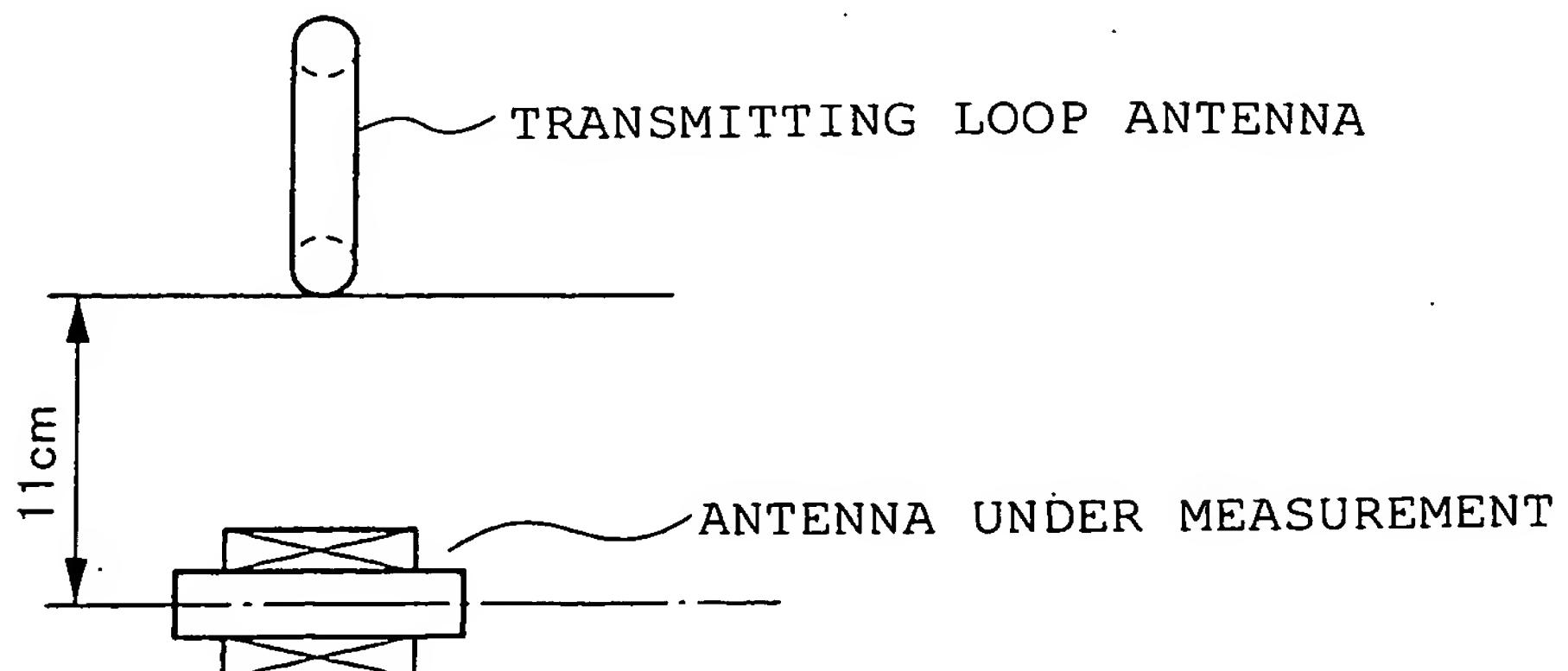


Fig. 13



9 / 13

Fig. 14

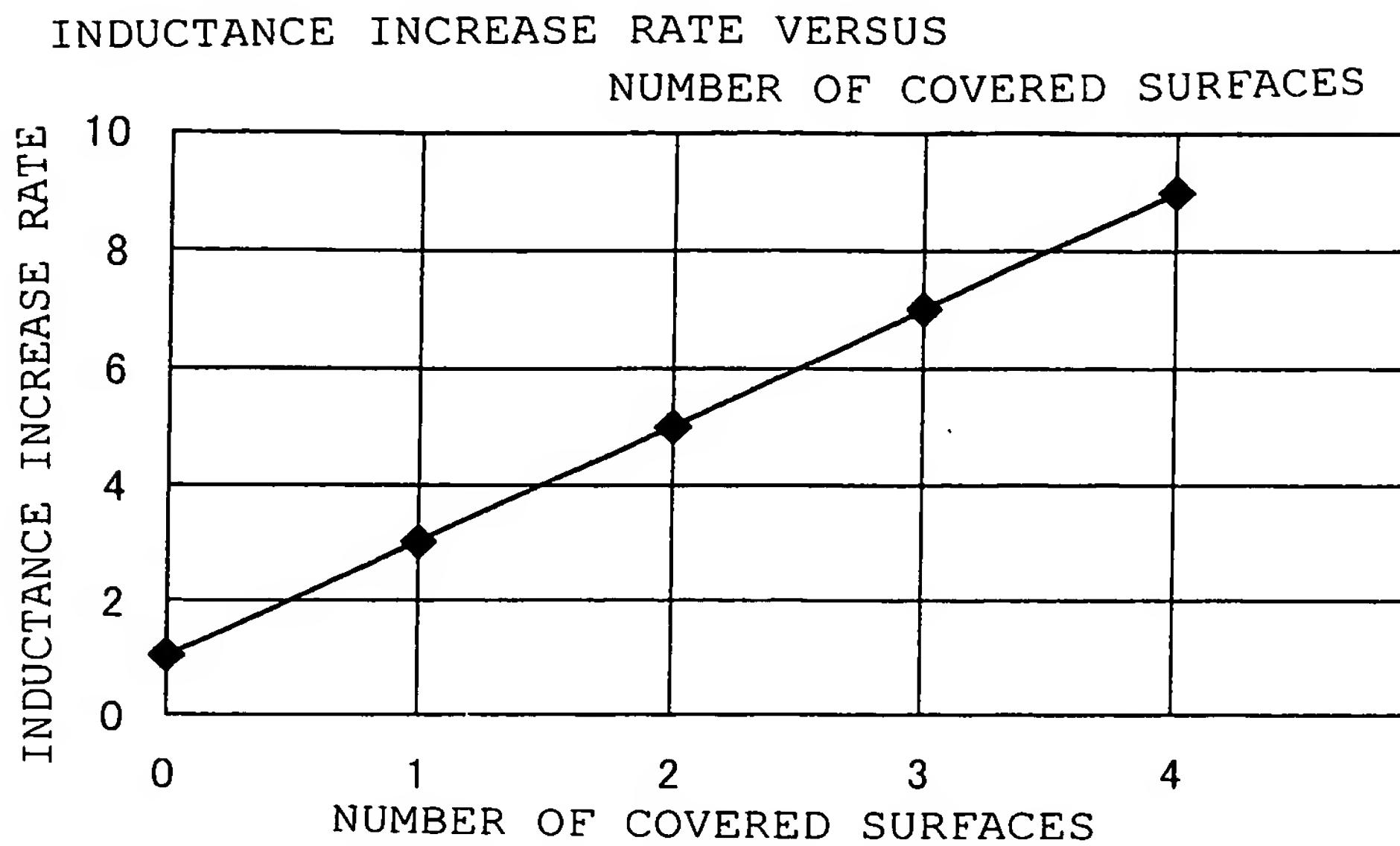
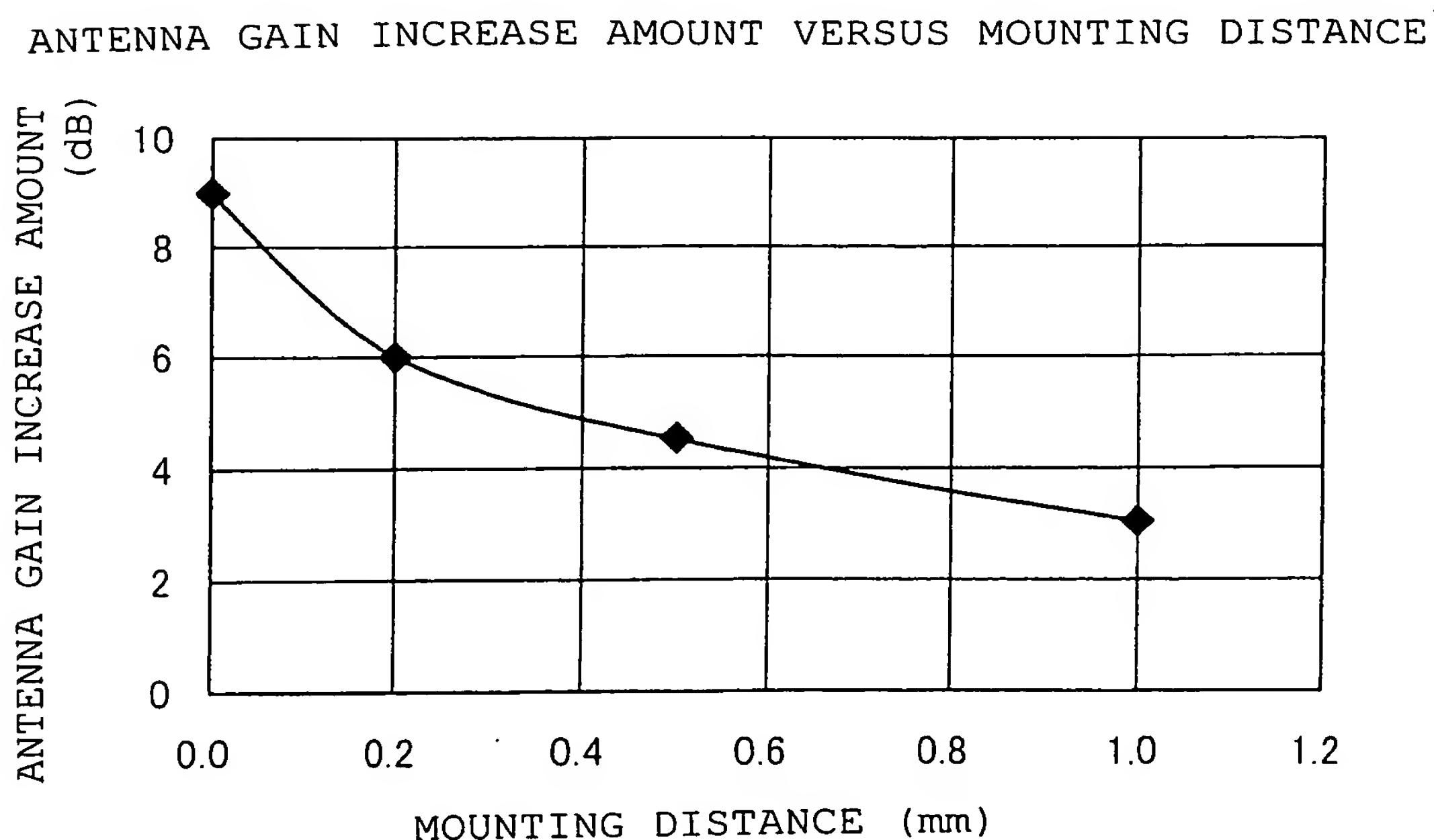


Fig. 15



10/13

Fig. 16

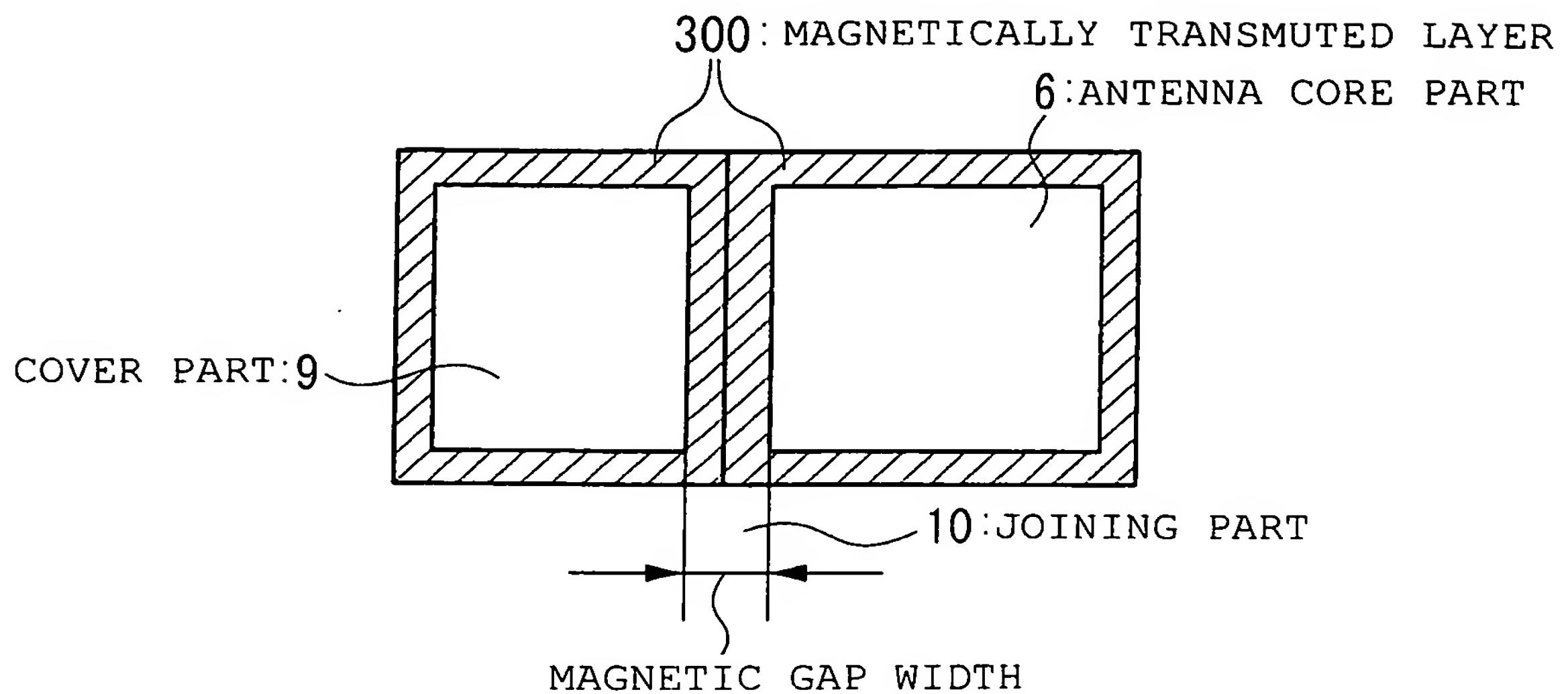
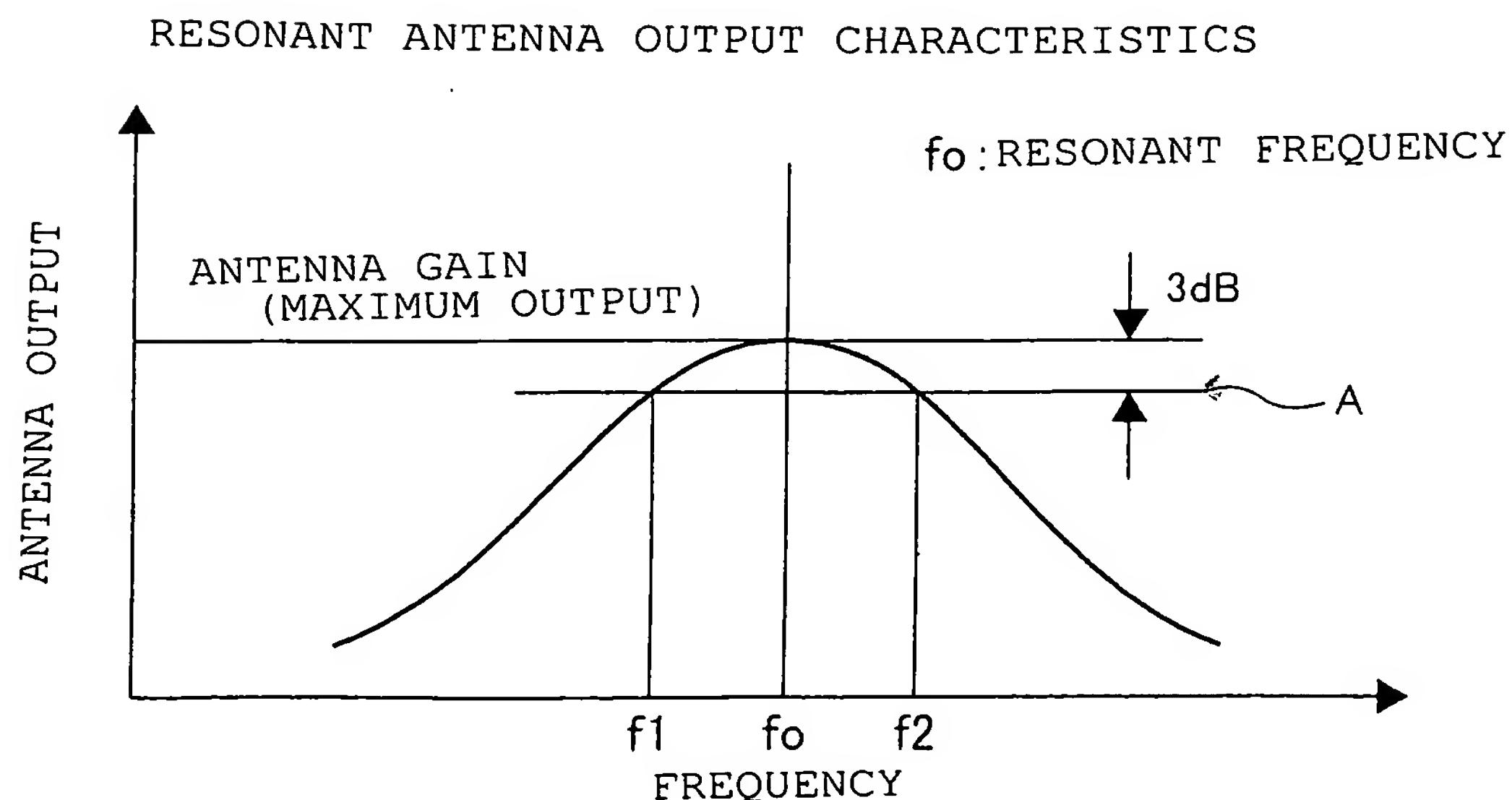


Fig. 17



11/13

Fig. 18

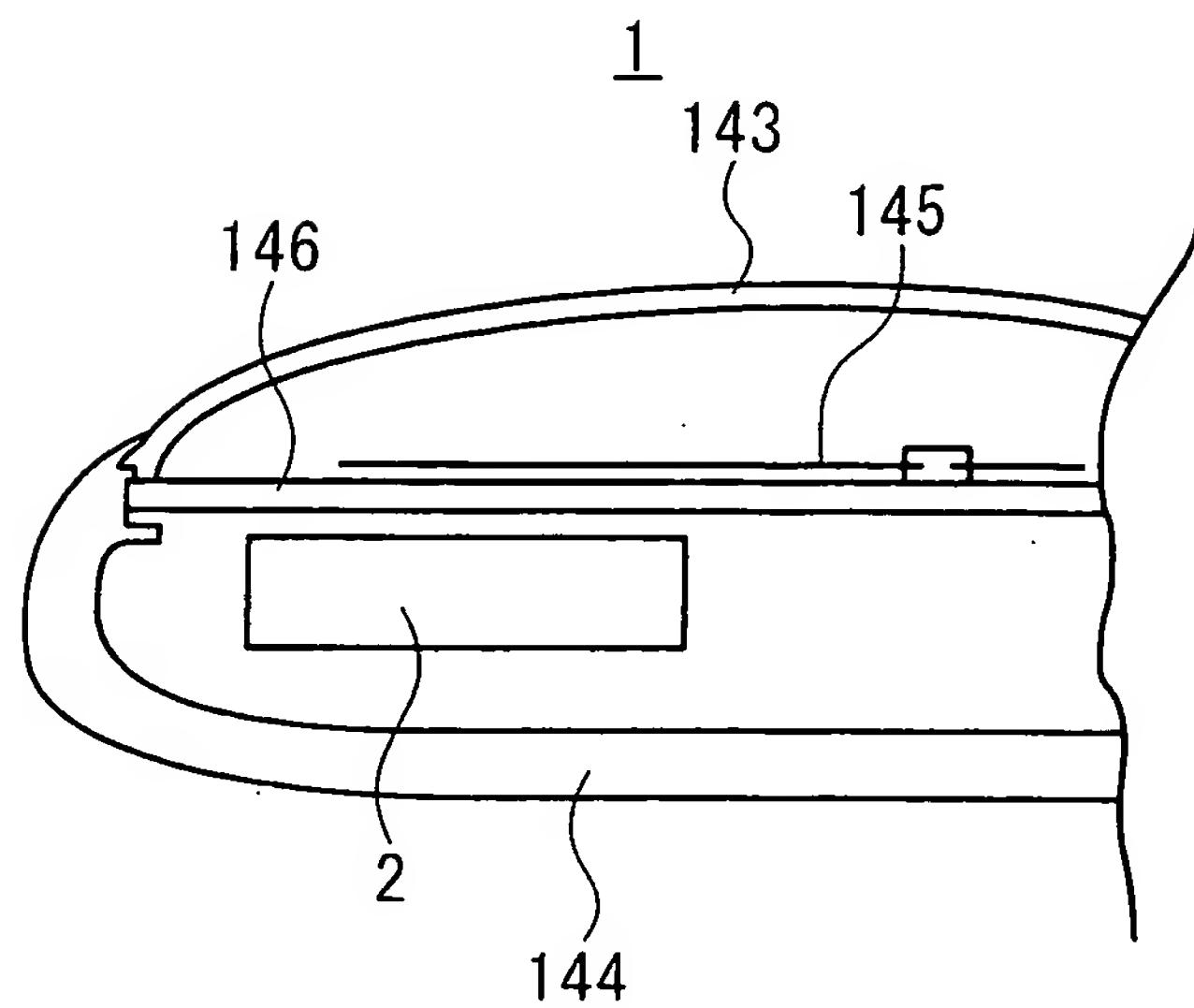
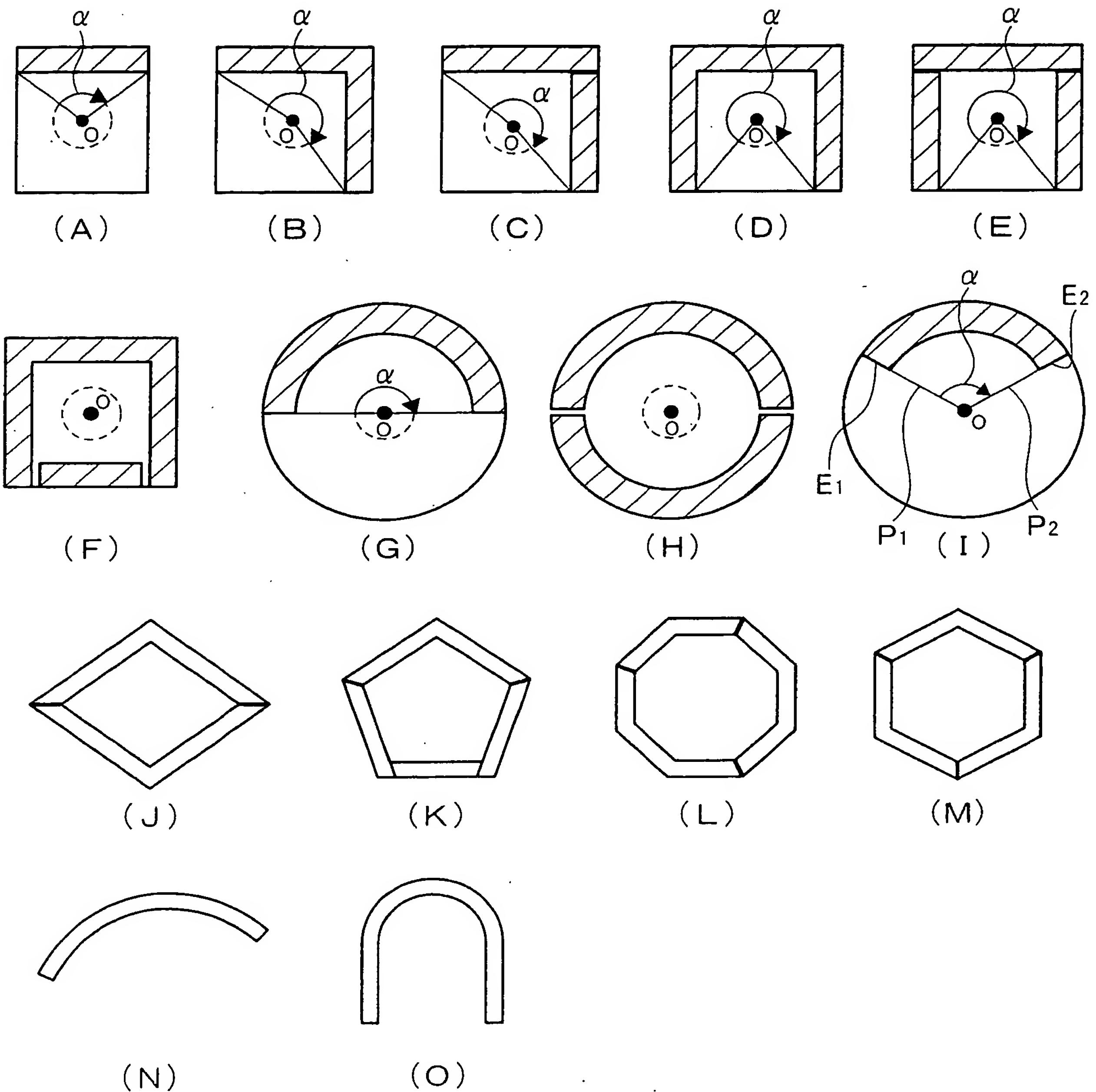


Fig. 19



13/13

Fig. 20

